

agriseeds®

superior  
pastures®



# Invitation n Swede

Super all-round  
swede.



*Invitation* is a super all-round swede. It's yellow-fleshed with excellent leaf and bulb yields, and good keeping ability.

### High yield and disease tolerance.

*Invitation* produces excellent total DM yields with good dry rot tolerance and strong resistance to powdery mildew. Information to date indicates *Invitation* has club root tolerance. *Invitation* is not recommended as a second crop.

#### Total DM yield\*

Variety	Trial mean = 100%	Total DM yield (t DM/ha)
<i>Invitation</i>	117 a	11.9 a
<i>Winton</i>	108 ab	11.1 ab
<i>Aparima Gold</i>	104 bc	10.7 bc
<i>Highlander</i>	100 bc	10.3 bc
<i>Keystone</i> ◊	97 bd	9.9 bd
<i>Major Plus</i>	96 cd	9.9 cd
<i>Dominion</i>	91 d	9.3 d
Trial mean (t DM/ha)	10.3	10.3

\* From 4 Southland trials, from 2006/07 to 2008/09.

◊ = Provisional result: *Keystone* was in 1 trial. Statistical significance lettering given for 5% LSD level, varieties with same letter are not significantly different.

### Good leaf yield.

*Invitation* produces high leaf yields (around 30% of total yield), which lifts the protein level of the crop and is helpful when introducing swedes into an animal's diet, particularly for younger stock.

### Dry rot tolerance\*

Variety	% of bulbs badly infected	% of bulbs not infected
<i>Invitation</i>	5 a	57 a
<i>Winton</i>	21 a	49 a
<i>Aparima Gold</i>	11 a	36 ab
<i>Major Plus</i>	56 b	10 bc
<i>Highlander</i>	58 b	7 c
<i>Dominion</i>	71 b	6 c

\* From a Southland trial in 2006/07 under moderate to high dry rot pressure in a second crop paddock. Statistical significance lettering given for 5% LSD level, varieties with same letter are not significantly different.

### Bulb and leaf keeping ability.

*Invitation* has shown high bulb keeping ability and leaf retention, helping it maintain feed quantity and quality through to the end of winter.

### Using *Invitation*:

Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Sow						Graze			
Maturity date: 170 - 250 days						Sowing rate:			
Typical yield: 10 - 16 t DM/ha						0.5 - 0.8 kg/ha ridged			
ME: 12 - 14 MJ/kg DM						0.8 - 1.5 kg/ha drilled			

For more information on *Invitation* contact your local seed merchant or your Agriseeds area manager on 0800 449 955.

[www.agriseeds.co.nz](http://www.agriseeds.co.nz)